PTC-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			ATTORNEY'S DOCKET NUMBER 351917-P0001					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			PLICATION NO. (if known, see 37 CFR 1.5)					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING		PRIORITY DATE CLAIMED					
PCT/JP2005/005100	March 22, 2005							
	<u> </u>		March 22, 2004					
TITLE OF INVENTION METAL MATE ALLOY-CONTACT MEMBER AND M	RIAL FOR PARTS OF CAS IETHOD FOR PRODUCING	TING MA	ACHINE, MOLTEN ALUMINUM					
APPLICANT(S) FOR DO/EO/US Jun MA	ASUDA et al							
Applicant herewith submits to the United S	tates Designated/Elected Office	DO/EO/US	S) the following items and other					
information: 1. ☑ This is a FIRST submission of iten	ns concerning a submission un	dor 25 II I	S C 274					
2. This is a SECOND or SUBSEQU	FNT submission of items cond	omina a	5.C. 371.					
This is an express request to begin	in national examination proced	ures (35	IIS C 371 (ft) The submission must					
include items (5), (6), (9) and (21)	indicated below.	u.co (00	o.o.o. or r (i)). The auditionion must					
4. Mathematical The US has been elected (Article								
5. A copy of the International Application								
	uired only if not communicated		emational Bureau).					
	ed by the International Bureau.							
c is not required, as th	e application was filed in th	e United	States Receiving Office (RO/US)					
6. An English language translation	on of the International Appli	cation as	s filed (35 U.S.C. 371(c)(2)).					
 a. is attached hereto. 								
	bmitted under 35 U.S.C. 154(d)							
7. Amendments to the claims of the								
	quired only if not communicate		nternational Bureau).					
	ed by the International Bureau							
 c. have not been made; however, the time limit for making such amendments has NOT expired. 								
d. have not been made ar	nd will not be made.							
8. An English language translation of	of the amendments to the claim	s under F	PCT Article 19 (35 U.S.C. 371 (c)(3))					
9. An oath or declaration of the inve	ntor(s) (35 U.S.C. 371 (c)(4)).		(== ===================================					
 An English language translation of Article 36 (35 U.S.C. 371(c)(5)). 	of the annexes of the Internation		ninary Examination Report under PCT					
Items 11 to 20 below concern docume								
11. An Information Disclosure Statem								
12. An assignment document for reco- included.	rding. A separate cover sheet in	ompliar	nce with 37 CFR 3.28 and 3.31 is					
13. A preliminary amendment.								
14. An Application Data Sheet under 3	37 CFR 1.76.							
15. A substitute specification.								
16. ☐ A power of attorney and/or chang								
17. A computer-readable form of the	sequence listing in accordance	with PC	T Rule 13ter.2 and 37 CFR 1.821-1.825.					
18. A second copy of the published In	ternational Application under 3	U.S.C. 1	54(d)(4).					
19. A second copy of the English 154(d)(4).	language translation of the	ınternati	onal application under 35 U.S.C.					

This collection of information is required by 3° CFR 1.14 and 1.69-1.492. The information is required to obtain or retain a benefit by the public, which is to file fair by the USPFTO to procease in exploitants Condesion. See 1.69-1.692 and 3° CFR 1.11 and 1.14. This collection is estimated to take 1.5 minutes to complete, including gathering information, creaming the condesion of the condesion

NE/	V APPLICA		PCT/JP2005/00	ATTORNEY'S DOCKET NUMBER 351917-P0001			
20. Other items	or informat	ion: Form PCT/IB/30	06; Form PCT/IB/301; Form	n PCT/IB/308; F	orm PCT/ISA/210		
The following fees have been submitted					CALCULATIONS	PTOU	SE ONLY
21. ⊠ Basic filing fee (37 CFR 1.492(a))\$300.00					\$300.00		
22. X Examina							
If the written opinion prepared by USA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4),					\$200.00		
All other situation	ons		\$	200.00			
23. Search f							
If the written opinion of the ISA/US or the international preliminary examination report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$500.00		
USPTO as an International Searching Authority					\$500.00		
All other situation	All other situations\$500.00						
			TOTAL OF 21		\$1,000.00		
(excluding program lis	sequence li sting in an e	isting in compliance lectronic medium) (s filed in paper over 100 sh with 37 CFR 1.821 © or (e 37 CFR 1.492(j)). sheets of paper or fraction) or computer			
Total Sheets	Extra She	Number of ea	Number of each additional 50 or fraction thereof (round up to a whole number)				
15 - 100 =	/50		X \$250.00		1		
Surcharge of \$ or declaration a 1.492(h)).	130.00 for fu fter the date	urnishing any of the e of commencemen	search fee, examination fe t of the national stage (37	e or the oath			
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	otal Claims 13 - 20 =			X \$25.00	i		
Independent cla	aims	3 - 3 =		X \$200.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00		+ \$360.00	\$360.00				
TOTAL OF ABOVE CALCULATIONS					\$1,360.00	_	
Applicant cla	aims small e	entity status. See 37	CFR 1.27. Fees above are red				
SUBTOTAL =				\$1,360.00	1	_	
Processing fee	of \$130.00 st claimed p	for furnishing the Enriority date (37 CFR	nglish translation later than		-,,000.00		
from the earlies			TOTAL NA	ATIONAL FEE	\$1,360.00		
from the earlies							
Fee for recording	ng the enclo	osed assignment (37 oriate cover sheet (3	7 CFR 1.21(h)). The assign 37 CFR 3.28, 3.31). \$40.00	ment must be per property	\$0.00		
Fee for recording	ng the enclo	osed assignment (3) oriate cover sheet (3	7 CFR 1.21(h)). The assign 37 CFR 3.28, 3.31). \$40.00 TOTAL FEES	per property	\$0.00		
Fee for recording	ng the enclo y an approp	osed assignment (3: priate cover sheet (3	37 CFR 3.28, 3.31). \$40.00	per property		nded:	

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 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-3266 in the amount of to cover the above fees. A duplicate copy of this sheet s enclosed. c. 🛛 The Commoner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3266. A duplicate copy of this sheet s enclosed. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: DLA Piper US LLP PO Box 9271 Reston, Virginia 20195 Dale S. Lazar (703) 773-4149 Telephone (703) 773-5200 Fax Registration Number 28.872